Docket No.: HOK-0277

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Suguru Fuk	Application of: ui et al.		
Application	No.: Not Yet Assigned	Confirmation No.: N/A	
Filed: Conc	urrently Herewith	Art Unit: N/A	
For: INF	FRARED DETECTING DEVICE	Examiner: Not Yet Assigned	
	INFORMATION DISCLOSURE S	TATEMENT (IDS)	
MS PCT			
Commission	ner for Patents		
P.O. Box 14			
Alexandria,	VA 22313-1450		
Dear Sir:			
Applicant and formal	Submitted herewith on Form PTO-1449 in order to comply with Applicant's duty or respectfully requests that the listed document of the present apples to th	f disclosure pursuant to 37 CFR 1.56. nents be considered by the Examiner ication and that an initialed copy of	
$\boxtimes$	A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98.		
. 🗆	As provided in 37 CFR §1.98(d), copprovided since they were previously Office in parent application Serial No.	cited by or submitted to the Patent	
	A copy of each listed document, that Report or International Preliminary Eshould have been provided to the U.S. WIPO, and the provisions of 37 CFR complied with.	Examination Report attached hereto, Patent and Trademark Office by the	

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

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1. This Information Disclosure Statement is being filed within three months of the U.S. filing date or within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in compliance with 37 C.F.R. §1.97(b), OR is being filed concurrent with filing of the Continued Prosecution Application (CPA) or the Request for Continued Examination (RCE). No fee is required (37 C.F.R. §1.97(b)).

2. In the event any fees are due with this paper, the Commissioner is respectfully authorized to charge our Deposit Account No. 18-0013.

Dated: May 31, 2005

Respectfully submittee

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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	Not Yet Assigned
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Suguru Fukui
				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	HOK-0277

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY		Where Relevant Passages or Relevant Figures Appear	
	BA	JP-11-083624-A1	03-26-1999	Matsushita Electric Works, Ltd.		1
	BB	JP-2002-156281-A1	05-31-2002	Matsushita Electric Works, Ltd.		1
	вс	EP-1 291 629-A2	03-12-2003	Matsushita Electric Works, Ltd.		

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	PCT International Search Report for PCT/JP2004/017129.		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.